



## Calibration of the SA12-5.8 Standard Gain Horn and the AG20D-6.7 Feed Horn

Pivnenko, Sergey; Breinbjerg, Olav

*Publication date:*  
2012

*Document Version*  
Publisher's PDF, also known as Version of record

[Link back to DTU Orbit](#)

*Citation (APA):*  
Pivnenko, S., & Breinbjerg, O. (2012). *Calibration of the SA12-5.8 Standard Gain Horn and the AG20D-6.7 Feed Horn*. Technical University of Denmark, Department of Electrical Engineering.

---

### General rights

Copyright and moral rights for the publications made accessible in the public portal are retained by the authors and/or other copyright owners and it is a condition of accessing publications that users recognise and abide by the legal requirements associated with these rights.

- Users may download and print one copy of any publication from the public portal for the purpose of private study or research.
- You may not further distribute the material or use it for any profit-making activity or commercial gain
- You may freely distribute the URL identifying the publication in the public portal

If you believe that this document breaches copyright please contact us providing details, and we will remove access to the work immediately and investigate your claim.

# Calibration of the SA12-5.8 Standard Gain Horn and the AG20D-6.7 Feed Horn

Sergey Pivnenko and Olav Breinbjerg

November 2012

Confidential until November 2015
----------------------------------

This measurement has been carried out at the  
DTU-ESA Spherical Near-Field Antenna Test  
Facility for Intespace, Toulouse, France.

Department of Electrical Engineering  
Technical University of Denmark  
Ørstedes Plads, bldg. 348  
DK-2800 Kgs. Lyngby, Denmark  
Phone: +45 4525 3800, Fax: +45 4593 1634  
<http://www.elektro.dtu.dk>

R761